

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,859,499 B2  
DATED : February 22, 2005  
INVENTOR(S) : Hashimoto

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

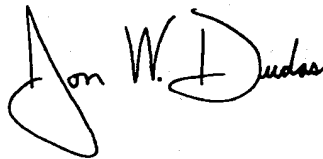
Column 1,

Line 39, please delete “(3)}+ $\Phi$ {g(3)-g(4)}” and insert therefor -- (3)}+ $\Phi$ {g(3)-g(4)} --

Line 43, please delete “(5)-g(6)-g(7)}” and insert therefor -- (5)-g(6)}+ $\Phi$ {g(6)-g(7)} --.

Signed and Sealed this

Twenty-fourth Day of May, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*